

DoD-EPA Goal Harmonization

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Environmental Management Directorate
Office of the Deputy Under Secretary of Defense
(Installations and Environment)

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Origin of DoD–EPA Goal Harmonization Project

- ➤ In the spring of 2009 EPA expressed interest in coordinating work planning efforts to set targets for installation accomplishments
 - EPA and DoD voluntarily agreed to work together
- DoD-EPA Goal Harmonization meetings
 - Began in June 2009
 - DoD Memorandum on Aligning DoD's DERP Goals and Performance Metrics with the EPA GPRA Goals issued in October 2009
 - First meeting with EPA and DoD
 Stakeholders October 2009



OFFICE OF THE UNDER SECRETARY OF DEFENSE

OCT 0 7 2009

MEMORANDUM FOR SENIOR OFFICIAL, ASSISTANT SECRETARY OF THE ARMY (INSTALLATIONS AND ENVIRONMENT) ACTING ASSISTANT SECRETARY OF THE NAVY (INSTALLATIONS AND ENVIRONMENT) ACTING ASSISTANT SECRETARY OF THE AIR FORCE (INSTALLATIONS, ENVIRONMENT, AND LOGISTICS)

SUBJECT: Aligning DoD's Defense Environmental Restoration Program (DERP) Goals and Performance Metrics With the Environmental Protection Agency's Government Performance and Results Act (GPRA) Goals

DIRECTOR, DEFENSE LOGISTICS AGENCY (DES-E)

Currently, DoD and the Environmental Protection Agency (EPA) report separately to Congress, the Office of Management and Budget, and the general public on the cleanup progress at DoD facilities listed on EPA's National Priorities List (NPL). In many cases, DoD and EPA do not report comparable progress, which leads to misunderstanding and confusion. DoD and EPA have spent years trying to report consistently on the status of our program with little success.

Over the past several months, your cleanup program managers and OSD staff have met separately with EPA staff to address this issue. Since this is a DoD-wide issue, I would like us to work cooperatively with EPA to minimize the inconsistencies between our DERP program goals and performance metrics and EPA's GPRA goals. I believe that together we can successfully develop parallels between our program goals and performance metrics and EPA's GPRA goals.

To this end, I have asked my Environmental Management (EM) Directorate to cochair a joint EPA-DoD workgroup focused on aligning our DERP goals and performance metrics with EPA's GPRA goals. Ms. Deb Morefield will serve as the DoD co-chair. My EM staff has worked with EPA to develop draft operating principles for the joint workgroup. Attached is the draft Operating Principles, which outlines the joint workgroup's mission statement and goals.

To efficiently work with EPA, an internal DoD workgroup will be formed under the Cleanup Committee. I request that each Military Component designate two representatives, one cleanup policy program manager and one cleanup data program manager, to participate on this workgroup and submit their names to Ms. Morefield by October 9, 2009.



What the Goal Harmonization Project Is

> The DoD-EPA Goal Harmonization project is an attempt to address real and perceived inconsistencies in how our Agencies measure and report cleanup program progress and accomplishments

Goals of the project:

- Develop a crosswalk between the Federal Agencies' cleanup reporting frameworks to promote a more consistent, integrated tracking and planning process
- Identify the common element of metrics to better align and track environmental cleanup progress and plan future cleanup strategies
- Develop a common understanding on what constitutes consistent processes for collecting dta and reporting program performance



Why Harmonization is Important to DoD

> Need for clearer and consistent communication

- Stakeholders should feel they are getting the same answer on cleanup progress from both EPA and DoD
- Differences in measures EPA and DoD are required to report on create real and perceived inconsistencies

> Desire to work more collaboratively with EPA

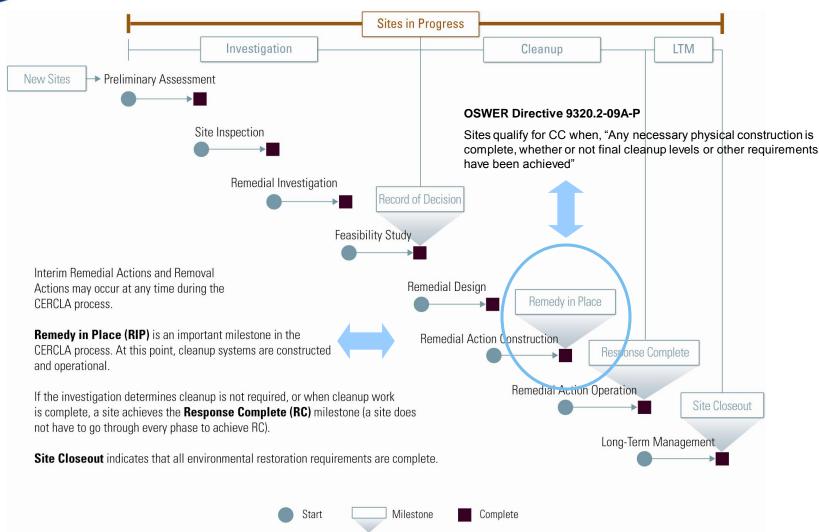
Establish agreement on the universe of installations being measured

> Enhances government transparency

 Develop a consistent approach to performance measures currently used to indicate progress to external stakeholders



How DoD Measures Cleanup Progress





Significant Project Successes

- > Established Work Group
- > Developed Operating Principles, Mission Statement, and Goals
- > Conducted an initial pilot-test to determine if we could easily use existing data to report progress
 - Aberdeen Proving Ground
 - Pearl Harbor Complex
 - McChord AFB
 - DDMT Memphis
- > DoD and EPA have a better understanding of each organization's goals and milestones



Challenges Faced by the Work Group

- > Mature cleanup program with long history
- Different level of detail in both goals and data available to measure progress
 - EPA installation-level goals vs. DoD site-level goals
 - DoD is able to measure incremental progress while EPA is not
 - EPA OUs and DoD sites are not one-to-one
- Management of NPL installations varies
 - EPA manages by NPL Listing package, which may encompass multiple DoD installations in one listing
 - o One NPL package may encompass multiple DoD installations or multiple NPL packages may exist within one DoD installation
 - DoD manages by Federal Facility real property IDs (FFIDs)



Additional DoD Challenges

> LRIP not based on NPL vs. Non-NPL status

- EPA tracking CC for NPL portion of installation
- DoD tracking LRIP for entire installation

> Expanded DERP eligibility increases size of program

> Risk-Based Program

- DoD has risk-based program where worst sites are addressed first regardless of NPL status
- Creates different EPA and DoD priorities



What We've Learned

- > Local understanding of cleanup progress is generally consistent
 - Installation and EPA RPMs are often in agreement on overall cleanup status

- > Inconsistencies are based more on what we measure than on different understandings of what has been accomplished
 - Reporting in internal databases

- > Differences in metrics and terminology cause significant confusion
 - Different interpretation of terms when communicating across agencies
 - Overall progress becomes unclear to external stakeholders



Next Steps

> DoD has requested the DoD Components:

- Work more collaboratively with EPA Regional RPMs
- Develop a crosswalk between EPA OUs and DoD sites at each installation
- Review the accuracy of the site-level NPL flags in KBCRS
- Share data with EPA on overall site schedule and progress changes

➤ Work with EPA to develop a process for calculating percent construction completion for an installation

- Will pilot test the process at several installations before expanding
- Will ensure the methodology is confirmed by actual site-level data
- ➤ Work with EPA to resolve short-term data discrepancies in projected completion dates



Questions?

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